



1000 PCWPTO MAY 2005

PATENT
Docket No. 12218/41

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS : Manabu TSUMURA, et al.
SERIAL NO. : 10/512,135
FILED : October 22, 2004
FOR : HARDENABLE COMPOSITION, HARDENING PRODUCT,
PROCESS FOR PRODUCING THE SAME AND LIGHT
EMITTING DIODE SEALED WITH THE HARDENING
PRODUCT
GROUP ART UNIT : Unassigned
EXAMINER : Unassigned

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

ATTENTION: BOX MISSING PARTS

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

S I R :

In response to the Notification of Missing Requirements mailed April 5, 2005, submitted herewith is a Declaration/Power of Attorney duly signed by the inventors including a copy of the Notification of Missing Requirements.

The authorization to charge the fees associated with this filing to Deposit Account No. 11-0600 has been provided in an attached transmittal letter.

Respectfully submitted,

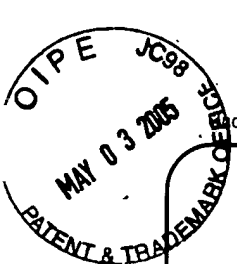
KENYON & KENYON

Cassandra T. Swain, Ph.D.

Reg. No. 48,361

Dated: May 3, 2005

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 170.00

Complete if Known

Application Number	10/512,135
Filing Date	October 22, 2004
First Named Inventor	Manabu TSUMURA, et al.
Examiner Name	Unassigned
Art Unit	Unassigned
Attorney Docket No.	12218/41

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None
Order

☒ Deposit Account:

Deposit Account Number 11-0600

Deposit Account Name Kenyon & Kenyon

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments
☒ Charge any additional fee(s) or any underpayment of fee(s)
☒ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE	
Large Entity	Small Entity
Fee Code	Fee Code
Fee (\$)	Fee (\$)
Fee Description	Fee Paid
1001 790	2001 395
1002 350	2002 175
1003 550	2003 275
1004 790	2004 395
1005 160	2005 80
SUBTOTAL (1)	
(\$) 0	

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	
Total Claims	Extra Claims
Independent Claims	Fee from below
Multiple Dependent	Fee Paid

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	88	2201	44	Independent claims in excess of 3
1203	300	2203	150	Multiple dependent claim, if not paid
1204	88	2204	44	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)				(\$) 0

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES	
Large Entity	Small Entity
Fee Code	Fee Code
Fee (\$)	Fee (\$)
Fee Description	Fee Paid
1051 130	2051 65
1052 50	2052 25
1053 130	1053 130
1812 2,520	1812 2,520
1804 920*	1804 920*
1805 1,840*	1805 1,840*
1251 120	2251 60
1252 450	2252 225
1253 1,020	2253 510
1254 1,590	2254 795
1255 2,160	2255 1,080
1401 500	2401 250
1402 500	2402 250
1403 1,000	2403 500
1451 1,510	1451 1,510
1452 500	2452 250
1453 1,500	2453 750
1501 1,400	2501 700
1502 800	2502 400
1503 1,100	2503 550
1460 130	1460 130
1807 50	1807 50
1806 180	1806 180
8021 40	8021 40
1809 790	2809 395
1810 790	2810 395
1801 790	2801 395
1802 900	1802 900
Other fee (specify) 05/06/2005 SHAJARRO 00000082 110600 10512135	
*Reduced by Basic Filing Fee Paid 01 FC:1617 130.00 DA	
SUBTOTAL (3)	
(\$) 170.	

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Cassandra T. Swain, Ph.D.	Registration No. (Attorney/Agent)	48,361	Telephone
Signature	Cassandra T. Swain	Date	May 3, 2005	202.220.4200

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



UNITED STATES PATENT AND TRADEMARK OFFICE

P4/771 ysw
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 United States Patent and Trademark Office
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 Alexandria, Virginia 22313-1450
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/512,135	Manabu Tsumura	12218/41

INTERNATIONAL APPLICATION NO.	
PCT/JP03/05142	
IA FILING DATE	PRIORITY DATE
04/23/2003	04/26/2002

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 Kenyon & Kenyon
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CONFIRMATION NO. 2391
 371 FORMALITIES LETTER
 OC000000015645048
 OC000000015645048

Date Mailed: 04/05/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/22/2004
- English Translation of the IA filed on 10/22/2004
- Copy of the International Search Report filed on 10/22/2004
- Copy of IPE Report filed on 10/22/2004
- Preliminary Amendments filed on 10/22/2004
- Request for Immediate Examination filed on 10/22/2004
- U.S. Basic National Fees filed on 10/22/2004
- Priority Documents filed on 10/22/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE

4/13/05 SSW

DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION,
WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/512,135	PCT/JP03/05142	12218/41

FORM PCT/DO/EO/905 (371 Formalities Notice)